

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:
Edward J. SEPPI, et al.

Serial No.: 10/687,550

Filed: October 15, 2003

For: MULTI-ENERGY RADIATION
DETECTOR

Group Art Unit: 2884

Examiner: Malevic, Djura

Confirmation No. 7696

AMENDMENT AFTER FINAL

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed August 21, 2007, Applicant respectfully submits the following remarks.

Amendments to the Claims begin on page 2.

Remarks begin on page 11.